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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/728,730	12/04/2003	Daniel J. Daily	4366-149	1751
48500 SHERIDAN RO	7590 10/21/200 DSS P.C .	9	EXAMINER	
1560 BROADW	VAY, SUITE 1200		PARTHASARATHY, PRAMILA	
DENVER, CO 80202			ART UNIT	PAPER NUMBER
			2436	
			MAIL DATE	DELIVERY MODE
			10/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/728,730	DAILY ET AL.			
Office Action Summary	Examiner	Art Unit			
	PRAMILA PARTHASARATHY	2436			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>03 Jules</u> This action is FINAL . 2b)⊠ This Since this application is in condition for alloward closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-31 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-31 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine	election requirement.				
10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to by the Extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to be a specific to the extended Replacement or declaration is objected to the extended Replacement or declaration is obj	drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/24/2009.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

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DETAILED ACTION

1. This action is in response to the communication 06/03/2009. Amended Claims 1-31 are currently pending.

Information Disclosure Statement

2. An initialed and dated copy of Applicant's IDS form 1449 is attached to the Office action.

Response to Arguments

3. Applicant's arguments with respect to the rejection(s) of claim(s) 1 – 31 under prior art rejection have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of obviousness-type double patenting with Patent 6,374,261 and claims 1 – 2, 4 – 6 are rejected under are prior art Madsen et al. (US publications 2005/0004942) and claim 2 is further rejected under 35 USC 112 Second paragraph.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., In re Berg, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); In re Goodman, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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4. Claims 1 – 31 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over

a. claims 1 – 11 of Patent 6,374,261.

Although the conflicting claims are not identical, they are not patentably distinct from each other because "a plurality of parsers operable to parse an input stream, each parser corresponding to a unique set of grammar; a parser selection agent operable to receive the input stream and select a subset of the plurality of parsers to parse the input stream, wherein the input stream comprises a plurality of differing input structures and wherein the selected subset of parsers produce multiple parser outputs; and an encoding agent operable to convert the multiple parser outputs to a common grammar", (Claim 1, instant application) is analogous to or an obvious variation of:

The claims of the patent contain every element of claim 1 of the instant application and thus anticipate the claims of the instant application. Claims 1 – 31 of the instant application therefore are not patently distinct from the Patent claims and as such are unpatentable for obvious-type double patenting. A later patent/application claim is not patentably distinct from an earlier claim if the later claim is anticipated by the earlier claim. Furthermore, there is no apparent reason why applicant would be prevented from presenting claims corresponding to those of the instant application in the other copending application. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Claims of the instant application are anticipated by patent claims in that the patent claims contains all the limitations of the instant application. Claims of the instant application therefore is not patentably distinct from the earlier patent claims and as such are unpatentable for obvious-type double patenting (*In re Goodman (CAFC) 29 USPQ2d 2010 (12/3/1993*).

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Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 2 recites "wherein the multiple parser outputs correspond common grammar, are at least one of further processed and entered into a database for later processing", and is not clear "further processed to do what?" or "further processed to achieve what?" and/or do not show how that processing is achieved.

Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

- 6. Claims 1-2, 4-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Madsen et al. (US Publication 2005/0004942).
- 7. As per claims 1-2, 4-6, Madsen teaches "a plurality of parsers operable to parse an input stream, each parser corresponding to a unique set of grammar (Fig. 5 and 6; associated text); a parser selection agent operable to receive the input stream and select a subset of the plurality of parsers to parse the input stream, wherein the input stream comprises a plurality of differing input structures and wherein the selected subset of parsers produce multiple parser outputs (Fig. 5 and 6; associated text); and an encoding agent operable to convert the multiple parser outputs to a common grammar; and an encoding agent operable to convert the multiple

parser outputs to a common grammar, wherein the parser selection agent is operable to provide to a client, in response to a parse request, an error message when the parser selection agent is unable to identify one of the plurality of parsers to parse at least some of the input stream and when the parser selection agent is able to identify more than one of the plurality of parsers to parse at least some of the input streams ([0151], for identifying and combing grammar; Fig. 21; paragraph [0235], for encoding and identifying) and [0194] for tracking and reporting error)".

Allowable Subject Matter

Claims 8 – 31 are allowed over prior art. Claim 3 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Examiner suggests filing the Terminal Disclaimer to overcome the obviousness-type double patenting. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Examiner's Note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO Form 892.

Applicant is urged to consider the references. However, the references should be evaluated by what they suggest to one versed in the art, rather than by their specific disclosure. If applicants are aware of any better prior art than those are cited, they are required to bring the prior art to the attention of the examiner.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PRAMILA PARTHASARATHY whose telephone number is (571)272-3866. The examiner can normally be reached on 8:00a.m. to 5:00p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nasser Moazzami can be reached on 571-272-4195. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.